

## REFERENCES SITED

### U.S. Patent Documents

5,346,630	9/1994	Kenney
4,447,344	5/1984	Roe
4,410,431	10/1983	Roe
4,447,344	8/1984	Roe
4,410,431	10/1983	Roe
5,256,169	10/1993	Roe
2,864,765	12/1958	Stoneman, et al.
4,156,649	5/1979	Quinn, et al.
4,191,655	3/1980	Quinn, et al.
5,048,199	9/1991	Cole
4,039,466	8/1977	Matsuda, et al.
5,215,669	6/1993	Koester, et al.
5,167,831	12/1992	Diamas
5,011,612	4/1991	Keeney
4,206,063	6/1980	Wang, et al.
4,207,186	6/1980	Wang, et al.
4,210,531	7/1980	Wang, et al.
5,405,554	4/1995	Neff, et al.
5,379,902	1/1995	Wen, et al.
4,969,928	11/1990	Wen, et al.
4,770,766	9/1998	Keller, Jr. et al.
5,458,786	10/1995	Yoon, et al.
5,587, <del>786,085</del>	10/1995	Yoon, et al.
5,670,056	9/1997	Yoon, et al.

### Other Publications

Brooks and Bethel, "Zeta Potential, Contact Angle and the Use of Amines in the Chemical Dewatering of Fine-Floated Coal," Powder Technology, vol. 40, pp. 207-214, 1984.

Groppi, J.G. and Parekh, B.K., "Surface Chemical Control of Ultra-Fine Coal to Improve Dewatering," Coal Preparation, vol. 17, pp. 103-116, 1996.

Meenan, G.F., "Fine Coal Dewatering Equipment," Proceedings of the Industrial Practice of Fine Coal Processing, R.R. Kliment and P.T. Luckie, eds., Society of Mining Engineers, Inc., pp. 223-229, 1988.

Singh, B.P., "The Influence of Surface Phenomena on the Dewatering of Fine Clean Coal," Filtration and Separation, pp. 159-163, March, 1977.

PAH Smith, R.W., "Coadsorption of Dodecylamine Ion and Molecule on Quartz," Transactions of Americal Institute of Mining Engineers, vol. 226, pp. 427-433, 1963.

PAH Yoon and Ravishankar, "Long-Range Hydrophobic Forces between Mica Surfaces in Dodecylammonium Chloride Solutions in the Presence of Dodecanol," J. Colloid and Interface Science, vol. 179, pp. 391-402, 1996.

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